



1741

PATENT #6

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

03/06/02
Date

Melody J. Almberg
Melody J. Almberg

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Thomas L. Ritzdorf, et al.
Application No. : 09/885,451 Confirmation No.: 3390
Filed : June 20, 2001
For : METHOD AND APPARATUS FOR LOW TEMPERATURE
ANNEALING OF METALLIZATION MICRO-STRUCTURES IN
THE PRODUCTION OF A MICROELECTRONIC DEVICE

Art Unit : 1741

Docket No. : 29195.8170US2

(Client Ref. No.: P99-0006US3)

Commissioner for Patents
Washington, DC 20231

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Sir:

In the matter of the above-identified application, I, William A. Freeman, declare that I am the Senior Vice President, Finance and CFO, of Semitool, Inc., the assignee of the entire interest. Documentary evidence of chain of title from the original owners to Semitool, Inc. has been filed with and recorded by the United States Patent Office at Reel 010426, Frame 0654.

All prior powers of attorney for this application are hereby revoked. The Assignee hereby appoints KAREN Y. HUI, Registration No. 44,785; MICHELLE L. JOHNSON, Registration No. 36,352; KATHERINE D. LEE, Registration No. 44,865; JACQUELINE F. MAHONEY, Registration No. 48,390; CHUN NG, Registration No. 36,878; CHIHANG A. NG SMITH, Registration No. 42,931; KARL SUN, Registration No. 45,143; JERRY A. RIEDINGER, Registration No. 30,582; MAURICE J. PIRIO, Registration No. 33,273;

RECEIVED
MAR 20 2002
TTC 1700

COPY OF PAPERS
ORIGINALLY FILED

MICHAEL D. BROADDUS, Registration No. 41,637; CATHERINE HONG TRAN, Registration No. 43,960; ROBERT G. WOOLSTON, Registration No. 37,263; PAUL T. PARKER, Registration No. 38,264; JOHN M. WECHKIN, Registration No. 42,216; CHRISTOPHER DALEY-WATSON, Registration No. 34,807; STEVEN D. LAWRENZ, Registration No. 37,376; JAMES A.D. WHITE, Registration No. 43,985; EDWARD S. HOTCHKISS, Registration No. 33,904; JAMES NICKELSON, Registration No. 46,140; STEPHEN E. ARNETT, Registration No. 47,392; BRETON A. BOCCHIERI, Registration No. 31,739; BARBARA B. COURTNEY, Registration No. 42,442; PETER J. DEHLINGER, Registration No. 28,006; LEE ANN GORTHEY, Registration No. 37,337; RICHARD L. GREGORY, Registration No. 42,607; MICHAEL MARTENSEN, Registration No. 46,901; JUDY M. MOHR, Registration No. 38,563; MARK A. THOMAS, Registration No. 37,953; LARRY THROWER, Registration No. 47,994, of Perkins Coie LLP (Customer Number 25096); and HARRY M. CROSS, JR., Registration No. 22,229, of Semitool, Inc., as the principal attorneys with full power of substitution, association, and revocation to prosecute said application, to transact all business in the Patent and Trademark Office connected therewith, and to receive the letters patent therefor.

Please direct all future correspondence to:

Patent-SEA
Perkins Coie LLP
P.O. Box 1247
Seattle, Washington 98111-1247
Attn: Paul T. Parker

and direct all telephone calls to (206) 583-8888 and telecopies to (206) 583-8500.

Bar Code:



25096

PATENT TRADEMARK OFFICE

Date

2-25-02

Semitool, Inc.

William A. Freeman

Senior Vice President, Finance and CFO